Heaven

Sic #15
Howland
15-20 Sept 1862

RICHARD HEIDEN

HOWLAND IS.

SIC 15

SEPTEMBER 15 - 1966

SERA DATA in the last pages

ADP

CPA

Done 8/16/68

Bands Issued
15 Sept 1963 - 5100/4100
issued.

15 Sept 1966 Return

Blue-faced Booby Blood

✓ 737-27649 wN ♂
✓ 737-39847 Ad ♂
✓ 737-28968 WN ♂
✓ 737-39848 WN ♀
✓ 737-28526 WN ♀
✓ 737-28901 Ad ♂
✓ 737-20700 w2E ♂
✓ 737-28816 Ad ♀
✓ 757-62790 Ad ♂
✓ 737-49871 Ad wN ♀
✓ 737-27902 Ad ♂
✓ 737-53231 Ad wN ♂
✓ 587-83278 Sub-adult
✓ 737-26610 ♀
✓ 737-27526 ♀
✓ 757-65073 ♀
✓ 737-53256 ♂
✓ 757-62904 ♀ wN
✓ 737-27800 ♀

See back for ADP

15 September 1966 Returns Blood
Howland Blue-faced Booby

737-23539 ♀ wN
737-27835 ♂ wN
737-53354 ♂
757 62831 ♀ wN
737-27615 ♂ wN
737-26613 ♂ wN
737-26611 ♀ wN
737-49818 ♂
731-20708 ♂ wN
737-28562 ♀
737-20609 ♀
757-63022 ♀
568 71365 ♀
737-26616 ♂
737-27974 ♂
737-20840 ♂ wN
737-27725 ♀
737-27958 ♀
757-66850 ♀

15 September 1966 Returns

Howland

Blue-faced Booby Blood

✓737-27540 ♀ > WN

✓737-27964 ♂

✓558-85014 ♂

✓587-82811 ♀

✓737-27546 ♀

✓737-25858 ♀

✓558-85019 ♀

✓737-25842 ♂

✓737-38063 ♂

✓757-65077 ♂

See back of book for ADP - CDN

15 Sept 1966 Banding

Sooty Tern

Bloody streamers

863- 51001-100 A-U

Bands Issued

Bands Used

863- 51001- 51100

Total- 100 BANDS USED

15 SEPT. 1966

CAT. #	SPECIES	SEX	AGE
592	SOOTY TERN		
593			
594			
595			
596			
597			
598			
599			
600			
601			

15 SEPT. 1966

COLOR PHASE	NESTING STATUS	BAND #
		H1
		40
		42
		43
		44
		45
	POOL 46	+ — (dead)
		47
		48
	POOL 49	+ dead

15 SEPT. 1966

CAT. #	SPECIES	SEX	AGE
574	SOOTY TERN		
575			
576			
577			
578			
579			
580			
581			
582			
583			
584			
585			
586			
587			
588			
589			
590			
591			

15 SEPT. 1966

COLOR PHASE	NESTING STATUS	BAND NO.
		20
		21
	POOL	22-23
		—
		24
		25
		27
	POOL	26+28
	POOL	29+31
		30
		32
		33
		34
		35
		36
		37
		38
		39

15 SEPT. 1966

CAT. #	SPECIES	SEX	AGE	COLOR PHASE	NESTING STATUS	BAND #
556	SOOTY TERN	U	A	NONE	—	04
557					—	—
558					—	08
559					—	06
560					—	07
561					—	09
562					—	POOL 05+10
563					—	12
564					—	11
565					—	13
566					—	15
567					—	16
568					—	14
569					—	dead —
570					—	17
571					—	18
572					—	—
573					—	19

15 SEPT. 1966

15 SEPT. 1966

CAT. #	SPECIES	SEX	AGE	COLOR PHASE	NESTING STATUS	BAND #
538	BLUE FACED B.	♂	A	NONE	—	737-27974
539		♂	A		w/ LCA	737-20840
540	PAIR	♀	A		—	737-27958
541		♀	A		w/ 2 CA	737-27725
542		♀	A		—	757-66850
543		♀	A		w/ Small Ch	737-27540
544	PAIR	♂	A		"	737-27964
545		♂	A		—	558-85014
546		♀	A		—	587-82811
547		♀	A		—	737-27546
548		♀	A		—	737-25858
549		♀	A		—	558-85019
550		♂	A		—	737-25842
551		♂	A		—	737-38063
552		♂	A		w/ 1mm	757-65077
553	SOOTY TERN	M	A		—	863-51001
554					—	02
555					—	03

15 SEPT. 1966

CAT. #	SPECIES	SEX	AGE	COLOR PHASE	NESTING STATUS	BAND #
520	BLUE-FACED B.	♂	A	NONE	—	737-53256
521		♀	A		W/1MM	757-62904
522		♀	A		—	737-27800
523		♀	A		W/1MM	737-23539
524		♂	A		W/1MM	737-27535
525		♂	A		—	737-53354
526		♀	A		W/LCH	757-62831
527		♂	A		W/1MM	737-27615
528		♂	A		W/LCH	737-26613
529		♀	A		W/LCH	737-26611
530		♂	A		—	737-49816
531		♂	A		W/LCH	737-20708
532		♀	A		—	737-28562
533		♀	A		—	737-20609
534		♀	A		—	—
535		♀	A		—	757-63022
536		♀	A		—	568-71365
537		♂	A		—	737-26616

15 SEPT. 1966 ✓ADP

15 SEPT. 1966

CAT. #	SPECIES	SEX	AGE	COLOR PHASE	NESTING STATUS	BAND NO.
	BLUE-FACED BOOBY					
502		♂	A	NONE	W/L CA	737-27649
503		♂	A		—	737-39847
504		♀	A		W/L CA	—
505		♂	A		W/L CH	737-28968
506		♀	A		"	737-39848
507		♀	A		"	737-28526
508		♂	A		—	737-28901
509		♂	A		2E	737-20700
510		♀	A		—	737-28816
511		♂	A		—	757-62790
512		♂	A		—	[illegible]
513		♀	A		W/CH	737-49871
514		♂	A		—	737-27902
515		♂	A		W/1mm	737-53231
516		—	SubAd		—	587-83278
517		♀	A		—	737-26610
518		♀	A		—	737-27526
519		♀	A		—	757-65073

15 SEPT. 1966 ✓ADP

RICHARD HEIDEN

BLOOD

HOWLAND IS. 9/66

CAT. # 502 - 601

all Sept 15

NO.
649
847
968
848
524
901
700
16
790
771
702
031
178
10
26
73

7530-222-0078

FEDERAL SUPPLY SERVICE

Memories of

Hoff

Sic #15
Howland
1966

David I. HOFF

Howland Island

SIC 15

September 15, 1966.

Sera data
in the last
pages

ADP

CDA

done 12/21/68

Bands Recieved

15 Sept

777-51501-600

~~[illegible]~~ ~~501.35~~

501.35 used

Howland Island Sept 15, 1966

√ AB Blood Returns - ~~[illegible]~~ Red-footed Booby

√ 777-51662 SubA ✓
√ 77751645 SA ✓
√ 77752267 SA ✓
√ 747-56974 A ✓
√ 77751638 Imm ✓
√ 727-86533 Ad ✓
√ 747 57612 AwN ✓
√ 777-52218 Imm. ✓
√ 747-56987 AwE ✓
√ 747-56989 AwE ✓
√ 727-86518 AwN ✓
√ 747-56988 A ✓
√ 737-20502 A ✓
√ 747-56984 AwE ✓
√ 777-57449 SA ✓
√ 707-48254 SA ✓
√ 777-52211 Imm. ✓
√ 747-65316 SA ✓

15 September 1966

Red-footed Booby

	Blood Banding + streamer
777-51501	SA
502	A
503	A
504	SA
505	Imm.
506	SA
507	SA
508	A

777-51501—508

Total 8 Bands Used.

15 September 1966 - Banding

Ilond Lesser Frigatebird

777-51[illegible] 509 ♀

777-51509 – 27

Total 24 Bands

510 ♀ WN

511 ♂ WN

512 ♀ WN

513 ♂ WN

514 ♀ WN

515 ♀

516 ♀ WN

517 A WN

518 ♀ WN

519 A WN

520 ♂ WN

521 ♂ WN

522 ♀ WN

523 ♂ WN

524 ♂ WN

525 ♀

526 ♀

527 ♀ WN

15 Sept 1966 Banding
Howland Lesser Frigatebird
Blood + stream

177 - 51528 ♂ WN
51529 ♀
51530 ♀ WN
51531 ♀ WE
51532 ♀ WN
51533 ♀ WN

177 - 51528 - 51533
Used
Total - 6 bands

15 Sept 1966
Howland

Banding
Blood
streamer

Great Frigatebird

777-51534	♀ WN
535	♀ WN

777 51534 & 535

Used

Total 2

15 Sept 1966 Returned ADP
Blue-faced Booby Blood Streams

587-83273 ♂ WN
737-20918 ♀
737 28825 ♀ 2E
737-20693 ♂
737-53312 ♂
737-28605 ♂
737-23582 ♂
757-63007 ♀
757-66176 ♀
737-20692 ♂
737-28908 ♀
737-20366 ♂ C+E
757-65334 ♂
757-62905 ♀
737-27513 ♀
757-63230 ♀
737-28903 ♂
737-49682 ♀
737-39536 ♀ WN
587 83276 ♂

15 Sept 1966 Return Blood
Howland Blue-faced Booby
Streamers

737-20915 ♀
737 20916 ♂ } WN
737-28881 ♀
737-20844 ♂ } WN
737-23519 ♀

Cat #	SPECIES	Sex	Age	Color Phase	Nesting Status	Band #
492	Blue-Faced	♀	Ad	None		757-63230
493		♂	Ad			737-28903
494		♀	Ad			737-49682
495		♀	Ad		Pair → w/West	737-39536
496		♂	Ad			587-83276
497		♀	Ad		w/Chick Pair → D	737-20915
498		♀	Ad		Pair B	737-28881
499		♂	Ad		w/Chick Pair D	737-20916
500		♂	Ad		w/chick Pair B	737-20844
501		♀	Ad			737-23519

Sept 15

Cat #	SPECIES	SEX	Age	color phase	Nesting Status	Band #
474	Red-tailed Tropic			none		
475						
476						
477	Blue-Faced Booby	♂	Ad		Pair + N	587-83273
478		♀	Ad			737-20918
479		♀			Pair on 2E	737 28825
480		♂	~~Ad~~			737-20693
481		♂	Ad			737-53312
482		♂	Ad			737-28605
483		♂	Ad			737-23582
484		♀	Ad			757-63007
485		♀	Ad			757-65176
486		♂	Ad			737-20692
487		♀	Ad			737-28908
488		♂	Ad		W/ Chick + 1 Egg	737-20366
489		♂	Ad			757-65334
490		♀	Ad			757-62905
491		♀	Ad			737-27513

Sept 15

Cat #	SPECIES	SEX	Age	Color phase	Nesting Status	Band #
456	Great Frigate			none		
457						
458						
459						
460						
461						
462						
463						
464						
465						
466						
467	Red-tailed Tropicbird					
468						
469						
470						
471						
472						
473						

Cat #	SPECIES	Sex	Age	Color phase	Nesting Status	Band #
438	Lesser Frigate	♂	Ad	None	W/Egg	777-51520
439		♂	Ad		W/nestling	777-51523
440		♂	Ad		w/chick	777-51521
441		♀	Ad		w/chick	777-51522
442		♂	Ad		w/chick	777-51524
443		♀	Ad		w/ch	777-51127
444		♀	Ad		—	777-51525
445		♀	Ad		—	777-51526
446		♀	Ad		—	777-51529
447		♂	Ad		w/chick	777-51528
448		♀	Ad		w/Egg	777-51531
449		♀	Ad		w/chick	777-51530
450		♂	Ad		w/chick	777-51532
451		♀	Ad		w/chick	777-51533
452	Great Frigate	♀	Ad		w/chick	777-51535
453		♀	Ad		w/chick	777-51534
454		♂	Ad		w/med. Nestling	[redacted]
455						

Sept 15

ADP

Cat #	SPECIES	Sex	Age	Color phase	Nesting Status	Band #
420	Red-Footed Booby		SubA			7775150 4
421		Dav	Dm			7775150 5
422		Lav	SubA			7775150 6
423		Dav	Dm		✓	7775221 1
424		Lmany	SubA			7775150 7
425		Dv	Ad			7775150 8
426		Many	SubA		Interis ✓	747-65316
427	Lesser Frigate		♀			7775150 9
428		LA	A♀		W/Nestling	7775151 0
429			A♂		W/Nestling	7775151 1
430			A♀		W/Nestling	7775151 2
431			A♀		W/chick	7775151 4
432			A♂		W/Nestling	7775151 3
433			A♀			7775151 5
434			A		W/chick	7775151 7
435			A♀		W/chick	7775151 6
436			A♀		W/Nestling	7775151 8
437					W/nestling	7775151 9

5 Sept 15

ADP

Cat #	SPECIS	Sex	Age	Color Phase	Nesting Status	Band No.
402	Red-Footed Booby No data		SubA	—	✓	777-51645
403			SubA	—	✓	777-52267
404			AdultA	—	✓	747-56974
405			SubA	—	—	777-51501
406			~~Imm~~	—	✓	777-51638
407			Ad	—	✓	727-86533
408			Ad	w Nesting	✓	747-57612
409		D	Imm		✓	777-52218
410		L	Ad	w Egg	✓	747-56987
411		D	Inter Ad	w Egg	✓	747-56989
412		Lar	Ad	—	—	777 51502
413		D	Ad	w/Nestling	✓	727-86518
414		Larry	Ad	—	✓	747-56988
415		David	Ad	—	✓	737-20502
416		Larry	Ad	w/Egg	✓	747-56984
417		D	Ad		—	777 51503
418		Lar	SubA	—	✓	777-57449
419		D	SubA	—	✓	707 48254

5 Sept 15

No.
5
267
74
14
538
533
12
218
87
89
502 1
518
988
502
84
503 1
449
254

7530-222-0078

FEDERAL SUPPLY SERVICE

GPO 842—18—73124-2

Howland

Memorial

Huber

Sic AA 15
Howland
15-20 Sept. 1966

ADP
CPA

Done 3/8/69

~~DFB~~	19	Sept	VADP 1966	Blue-Faced Booby Return
757	65154	Ad ♀		
737	27925	"		
"	39721	"		
"	39932	"		
"	49618	♂		
"	28637	♀ Ad		
"	28982	♀ Ad		
558	85056	Ad ♂		
508	71437	Ad ♀		
737	28620	Ad ♀		
"	20713	"		
"	49326	"		
~~"	53126~~	"		
587	83347	Subad ♂		
737	27986	Ad ♂		
737	27523	Ad ♂		
"	53254	Ad ♀		
757	63110	Ad ♀		

BF Booby 19 Sept 1966 Returns VAOP

737 39696 ♀ + 39775 ♂ + LN
757 63098 Ad + LN
737 49603 Ad ♀
568-71433 Subad
737-39898 ♂ Ad
737-49817 Ad
" 28916 Ad ♀
" 20477 Ad ♂ + LN
" 49571 Ad ♂
" 37592 Ad ♀
" 39864 Ad ♀
" 39874 Ad ♀
" 27685 Ad ♂
+ { " + 39666 Ad ♀ + + LN
49579 ♂ Ad
757-62893 ♀ Ad
737-23551 ♂ Ad
" 27595 ♂ Ad + LN
" 39670 ♂ Ad
" 25877 ♀ Ad

BF Body 19 Sept 1966
Return
ADP
737-28617 9 Ad

7530-222-0078

FEDERAL SUPPLY SERVICE